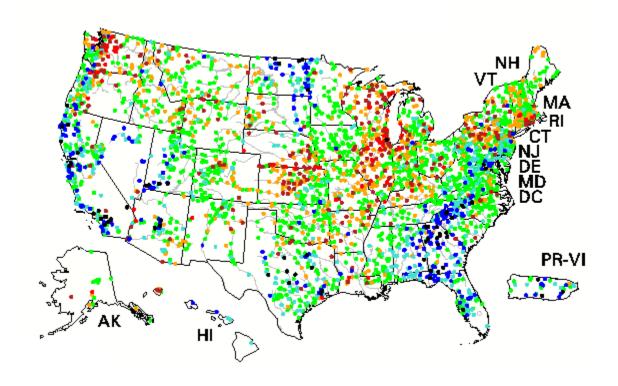
2004 Behavioral Risk Factor Surveillance Survey Results: Oral Health Module



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Nevada BRFSS Oral Health Module 2004

Since 2002, the Oral Health Program has included five questions in the Oral Health Module of the Behavioral Risk Factor Surveillance Survey (BRFSS). Each year, the results are used as estimates for the prevalence of oral disease and access to dental care. This brief report presents the results for the 2004 BRFSS. Tables and graphs will summarize percentages obtained from the responses to these five questions:

- 1. How long has it been since you last visited a dentist or a dental clinic?
- 2. How many of your permanent teeth have been removed because of tooth decay or gum disease? Do not include teeth lost for other reasons, such as injury or orthodontics.
- 3. How long has it been since you had your teeth "cleaned" by a dentist or dental hygienist?
- 4. What is the main reason you have not visited the dentist in the past year?
- 5. Do you have any kind of insurance coverage that pays for some or all of your routine dental care, including dental insurance, prepaid plans such as HMOs, or government plans such as Medicaid?

The responses for each question are cross-tabulated by age group, region, race/ethnicity, income, education, health status, smoking status, and weight status. The definitions for "at risk" of health, smoking, and weight status are as follows:

- Health status- "At risk" includes respondents who report having fair or poor health, "Not at risk"-respondents report having excellent, very good, or good health.
- Smoking Status- "At risk"- respondents that reported having smoked at least 100 cigarettes in a lifetime and currently smoke, "Not at risk"-Non-current smokers.
- Weight Status- "At risk"- respondents whose BMI is greater than 25, "Not at Risk"- respondents whose BMI is less than 25.

Only results that show significant associations are presented; e.g. no results involving weight status will be discussed because no statistical differences were found regarding weight. Complete data tables for each question are in the appendix. The table on the following page indicates where statistically significant associations may be found between the questions (in rows) and variables (in columns). See the specified pages for details.

Nevada BRFSS Oral Health Module 2004

						Health	Smoking	Weight
	Age	Race/Eth	Region	Education	Income	Status	Status	Status
Q1				p. 3	p. 5		p. 7	
Q2	p. 9		p. 10	p. 4		p. 8	p. 7	
Q3				p. 4	p. 6	p. 8	p. 7	
Q4								
Q5	p. 8	p. 9		p. 5	p. 6	p. 8		

Summary Totals

- **64.5**% Nevadans visited a dentist, dental hygienist, or dental clinic within the past year
- The top two reasons why some Nevadans have not visited a dental professional/clinic within the past year are "Cost" (35.3%) and "No reason to go" (30.0%)
- 16.5% of seniors age 65 years and over have had all their permanent teeth extracted
- 46.2% of adults have had some, but not all, of their teeth removed due to decay or gum disease
- Only 63.2% of Nevadans have had their teeth cleaned by a dentist or dental hygienist within the past year
- 38.4% of Nevadans do not have any kind of insurance that pays for some or all of their dental care

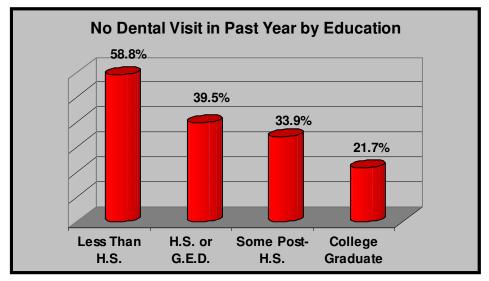
Statistical Associations

One primary purpose of the BRFSS data is to identify which populace is in need of community interventions and improvements in health. Some of the associations are not surprising; the most common variables that show differences across categories are education and income. Please keep in mind that no statistical association establishes causality. Refer to the data tables in the appendix for 95% confidence intervals and complete results provided by the Bureau of Health Planning & Statistics.

Differences in Education

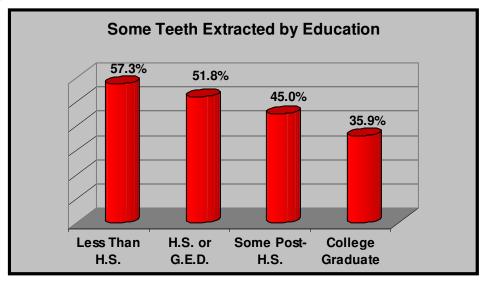
➤ The results for the first question showed 58.8% of adults with less than a high school education had not visited a dental professional or clinic within the past year. This percentage was nearly three times higher than that for college graduates.

Figure 1.



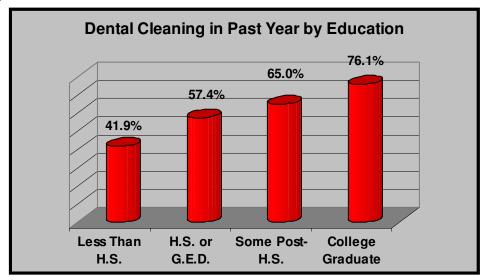
Question 2 asked respondents if they have had any teeth extracted due to decay or gum disease. The results show that less college graduates (35.9%) have had some teeth removed than high school graduates (51.8%) and those with no diploma (57.3%).

Figure 2.



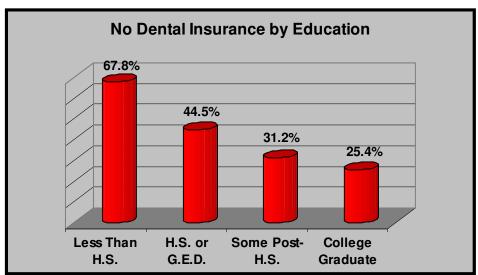
More college graduates (76.1%) have had their teeth cleaned in the past year than those from all other categories. The percentage of adults with some post high school education (65.0%) and high school/GED (57.4%) were similar. However, both were significantly greater than the percentage for those with less than a high school education (41.9%).

Figure 3.



At 67.8%, more adults with less than a high school education have no insurance for some or all of their dental care. This significantly outnumbers adults in all other categories.

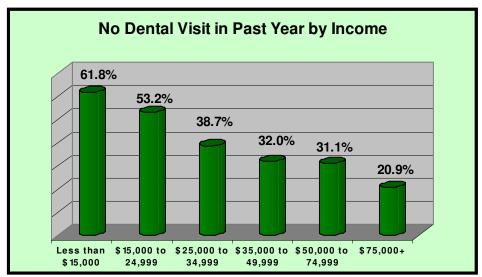
Figure 4.



<u>Differences in Income</u>

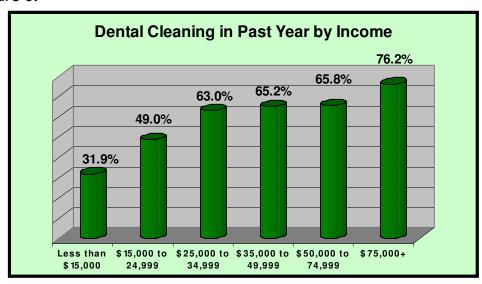
Significantly more people in the lowest income bracket (less than \$15,000) had not visited a dental professional/clinic in the past year (61.8%) compared to people in other income levels.

Figure 5.



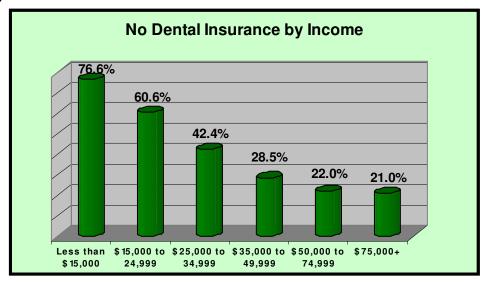
Less members of the lowest bracket also had their teeth cleaned within the past year (31.9%). The percentage is significantly different from those of all other income brackets, except for the \$15,000 - \$24,999 group.

Figure 6.



➤ The lower three income groups exhibit a statistical difference from the top three groups with regards to insurance status. For the brackets at \$34,999 and lower, the percentage of Nevadans with no type of dental insurance is 42.4% and greater. For brackets \$35,000 and higher, the percentage of dental uninsured is 28.5% and lower.

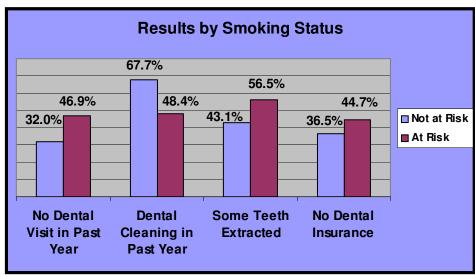
Figure 7.



Differences in Health and Smoking Status

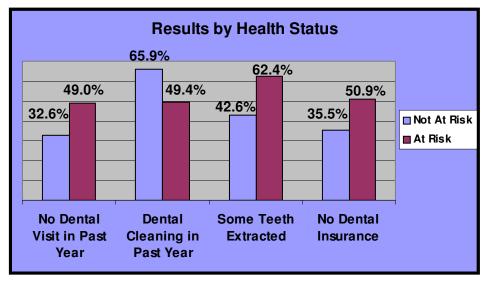
More non-smokers had dental visits (68.0%) and had their teeth cleaned (67.7%) within the past year than smokers (53.1% and 48.4%, respectively). More smokers had some teeth extracted due to decay or gum disease (56.5%) than non-smokers (43.1%).

Figure 8.



More people who considered their health to be either fair or poor ("at risk") have had some teeth extracted due to decay or gum disease (62.4%) than their counterparts (42.6%). Only 49.4% of those at risk in health status have had their teeth cleaned within the past year. They are also more likely to be without dental insurance, with 50.9% lacking a third party payer for dental services.

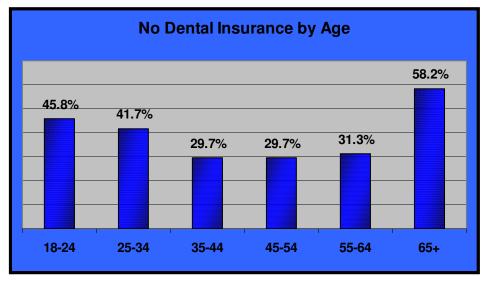
Figure 9.



Differences in Age, Ethnicity, and Region

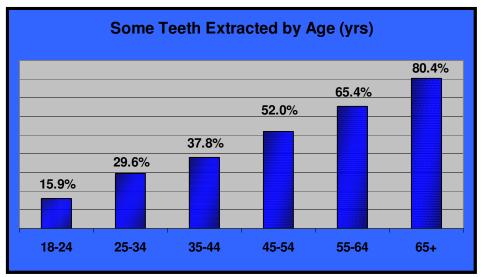
➤ A pattern seemed to emerge where the youngest age groups and the oldest had the smaller proportion of insured, and the middle age groups had roughly equal proportions. The only significant difference, however, was that more Nevadans 65 and over had no dental insurance than all other groups. The percentage of people who have had some teeth removed was significantly different in all age categories, except for the 35-44 years and 45-54 years groups.

Figure 10.



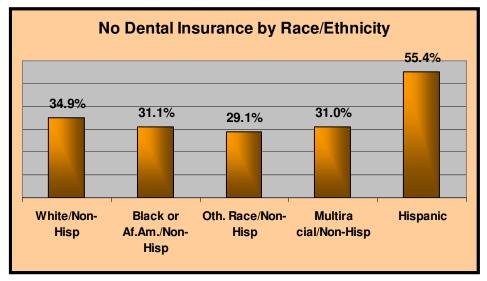
➤ The percentage of people who have had some teeth removed was significantly different in all age categories, except for the 35-44 years and 45-54 years groups.

Figure 11.



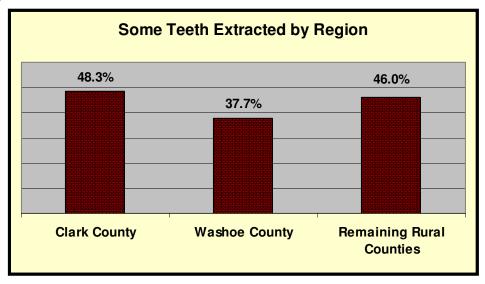
A difference in proportion of dental uninsured was also found in ethnicity. At 55.4%, more Hispanics than any other racial/ethnic group had no dental insurance.

Figure 12.



➤ Results do not differ by region for any questions except for Question 2, which asks respondents if they have had any teeth extracted due to decay or gum disease. A smaller proportion of Nevadans from Washoe County had teeth removed (37.7%) compared to that from Clark County (48.3%) and the remaining rural counties (46.0%).

Figure 13.



Nevada BRFSS Oral Health Module 2004

Appendix

The following tables provide a descriptive analysis of the Nevada Oral Health module. Each oral health question was cross-tabbed with reported demographic and behavioral information including: gender, race, age, education, income, health status, region, smoking status and weight status. The tables include the number of respondents (N), the weighted percentage (%), and the 95% confidence interval (C.I.) for the behavior rates within each item. Confidence intervals provide a basis for statistical analysis and comparability. Percentages for two different sub-groups can be determined as statistically significant if the confidence intervals do not overlap.

The definitions for "at risk" of health, smoking, and weight status are as follows;

- × Health status- "At risk" includes respondents who report having fair or poor health, "Not at risk"-respondents report having excellent, very good, or good health.
- × Smoking Status- "At risk"- respondents that reported having smoked at least 100 cigarettes in a lifetime and currently smoke, "Not at risk"-Non-current smokers.
- × Weight Status- "At risk"- respondents whose BMI is greater than 25, "Not at Risk"- respondents whose BMI is less than 25.

Risk Factor For Having All Permanent Teeth Extracted (age 65+)

			Not a	t risk	At risk			
		N	%	C.I.(95%)	N	%	C.I.(95%)	
Groups								
Total	Total	505	83.5%	(78.9-88.1)	98	16.5%	(11.9-21.1)	
Gender	Male	240	85.3%	(79.7-90.8)	43	14.7%	(9.2-20.3)	
	Female	265	81.8%	(74.7-88.9)	55	18.2%	(11.1-25.3)	
Race	White/Non-Hisp	434	86.0%	(81.7-90.3)	76	14.0%	(9.7-18.3)	
	Black or Af.Am./Non-Hisp	7	70.5%	(34.8-100.0)	2	29.5%	(0.0-65.2)	
	Oth. Race/Non-Hisp	20	94.5%	(86.7-100.0)	3	5.5%	(0.0-13.3)	
	Multiracial/Non-Hisp	25	62.0%	(27.8-96.1)	8	38.0%	(3.9-72.2)	
	Hispanic	13	61.7%	(29.7-93.7)	7	38.3%	(6.3-70.3)	
Age	65÷	505	83.5%	(78.9-88.1)	98	16.5%	(11.9-21.1)	
Education	Less Than H.S.	53	72.8%	(52.1-93.4)	15	27.2%	(6.6-47.9)	
	H.S. or G.E.D.	164	80.7%	(73.6-87.9)	48	19.3%	(12.1-26.4)	
	Some Post-H.S.	126	82.1%	(72.7-91.5)	24	17.9%	(8.5-27.3)	
	College Graduate	159	92.3%	(86.1-98.4)	10	7.7%	(1.6-13.9)	
Income	Less than \$15,000	60	70.1%	(56.1-84.2)	26	29.9%	(15.8-43.9)	
	\$15,000 to 24,999	80	79.8%	(64.0-95.6)	19	20.2%	(4.4-36.0)	
	\$25,000 to 34,999	69	80.3%	(67.3-93.3)	16	19.7%	(6.7-32.7)	
	\$35,000 to 49,999	78	79.3%	(66.9-91.6)	13	20.7%	(8.4-33.1)	
	\$50,000 to 74,999	54	86.2%	(73.0-99.4)	5	13.8%	(0.6-27.0)	
	\$75,000+	52	98.0%	(95.6-100.0)	3	2.0%	(0.0-4.4)	
Health Status	Not At Risk	401	86.3%	(81.7-90.9)	61	13.7%	(9.1-18.3)	
	At Risk	102	74.6%	(62.6-86.6)	36	25.4%	(13.4-37.4)	
Region	Clark County	154	83.3%	(76.8-89.8)	27	16.7%	(10.2-23.2)	
	Washoe County	176	89.2%	(84.8-93.7)	25	10.8%	(6.3-15.2)	
	Remaining Rural Counties	175	78.5%	(72.4-84.7)	46	21.5%	(15.3-27.6)	
Smoking Status	Not At Risk	443	84.4%	(79.4-89.4)	75	15.6%	(10.6-20.6)	
	At Risk	60	77.4%	(65.1-89.6)	23	22.6%	(10.4-34.9)	
Weight Status	Not At Risk	208	83.2%	(75.7-90.7)	45	16.8%	(9.3-24.3)	
	At Risk	283	83.4%	(77.6-89.3)	52	16.6%	(10.7-22.4)	

^{*} Composed variable derived from RMVTEETH variable.

* Percentages are weighted to population characteristics.

* Denominators include all respondents except those with missing, don't know and refused answers.

^{*} Lower CI and Upper CI show the 95% confidence interval around the percent.

^{*} Use caution in interpreting Number in Sample cell sizes less than 50.

^{* &}quot;N"=Weighted response numbers and "%"=Weighted prevalence rates

Risk Factor For Having Had Some Permanent Teeth Extracted

			Not at	risk		At ris	sk
		N	%	C.I.(95%)	N	%	C.I.(95%)
Groups	•						
Total	Total	1459	53.8%	(51.1-56.5)	1373	46.2%	(43.5-48.9)
Gender	Male	703	55.5%	(51.8-59.3)	670	44.5%	(40.7-48.2)
	Female	756	52.0%	(48.2-55.9)	703	48.0%	(44.1-51.8)
Race	White/Non-Hisp	1048	54.7%	(51.6-57.8)	980	45.3%	(42.2-48.4)
	Black or Af.Am./Non-Hisp	31	44.7%	(30.9-58.5)	43	55.3%	(41.5-69.1)
	Oth. Race/Non-Hisp	69	45.2%	(33.4-57.0)	72	54.8%	(43.0-66.6)
	Multiracial/Non-Hisp	99	46.0%	(36.3-55.8)	108	54.0%	(44.2-63.7)
	Hispanic	204	58.3%	(51.4-65.2)	153	41.7%	(34.8-48.6)
Age	18-24	174	84.1%	(77.2-90.9)	31	15.9%	(9.1-22.8)
	25-34	300	70.4%	(63.9-76.9)	102	29.6%	(23.1-36.1)
	35-44	348	62.2%	(56.5-67.9)	181	37.8%	(32.1-43.5)
	45-54	295	48.0%	(42.1-53.9)	265	52.0%	(46.1-57.9)
	55-64	197	34.6%	(29.1-40.1)	332	65.4%	(59.9-70.9)
	65+	142	19.6%	(15.5-23.7)	461	80.4%	(76.3-84.5)
Education	Less Than H.S.	104	42.7%	(34.3-51.1)	188	57.3%	(48.9-65.7)
	H.S. or G.E.D.	365	48.2%	(43.0-53.3)	451	51.8%	(46.7-57.0)
	Some Post-H.S.	455	55.0%	(50.3-59.7)	420	45.0%	(40.3-49.7)
	College Graduate	531	64.1%	(59.5-68.8)	309	35.9%	(31.2-40.5)
Income	Less than \$15,000	76	32.4%	(23.0-41.7)	178	67.6%	(58.3-77.0)
	\$15,000 to 24,999	163	52.2%	(44.5-59.8)	223	47.8%	(40.2-55.5)
	\$25,000 to 34,999	155	49.8%	(42.1-57.6)	178	50.2%	(42.4-57.9)
	\$35,000 to 49,999	221	47.7%	(40.9-54.5)	237	52.3%	(45.5-59.1)
	\$50,000 to 74,999	303	61.9%	(55.8-67.9)	193	38.1%	(32.1-44.2)
	\$75,000+	378	66.1%	(60.7-71.6)	191	33.9%	(28.4-39.3)
Health Status	Not At Risk	1291	57.4%	(54.5-60.4)	1039	42.6%	(39.6-45.5)
	At Risk	167	37.6%	(31.0-44.1)	329	62.4%	(55.9-69.0)
Region	Clark County	447	51.7%	(48.1-55.4)	495	48.3%	(44.6-51.9)
	Washoe County	557	62.3%	(58.8-65.8)	412	37.7%	(34.2-41.2)
	Remaining Rural Counties	455	54.0%	(50.4-57.6)	466	46.0%	(42.4-49.6)
Smoking Status	Not At Risk	1198	56.9%	(53.8-59.9)	981	43.1%	(40.1-46.2)
	At Risk	257	43.5%	(38.0-49.0)	390	56.5%	(51.0-62.0)
Weight Status	Not At Risk	644	56.5%	(52.3-60.7)	493	43.5%	(39.3-47.7)
	At Risk	756	51.5%	(47.9-55.1)	834	48.5%	(44.9-52.1)

^{*} Composed variable derived from RMVTEETH variable.

^{*} Percentages are weighted to population characteristics.

^{*} Denominators include respondents age 65 and older except those with missing, don't know and refused answers.

^{*} Lower CI and Upper CI show the 95% confidence interval around the percent.

^{*} Use caution in interpreting Number in Sample cell sizes less than 50.

^{* &}quot;N"=Weighted response numbers and "%"=Weighted prevalence rates

Risk factor for not having visited a dentist, dental hygienist, or a dental clinic within the past year

			Not at	risk	At risk			
		N	%	C.I.(95%)	N	%	C.I.(95%)	
Groups								
Total	Total	1886	64.5%	(61.9-67.1)	998	35.5%	(32.9-38.1)	
Gender	Male	905	63.3%	(59.6-66.9)	491	36.7%	(33.1-40.4)	
	Female	981	65.7%	(62.1-69.4)	507	34.3%	(30.6-37.9)	
Race	White/Non-Hisp	1414	68.6%	(65.7-71.5)	651	31.4%	(28.5-34.3)	
	Black or Af.Am./Non-Hisp	42	61.5%	(48.4-74.5)	33	38.5%	(25.5-51.6)	
	Oth. Race/Non-Hisp	84	67.6%	(57.0-78.3)	62	32.4%	(21.7-43.0)	
	Multiracial/Non-Hisp	122	59.9%	(50.2-69.7)	87	40.1%	(30.3-49.8)	
	Hispanic	208	55.1%	(48.1-62.1)	152	44.9%	(37.9-51.9)	
Age	18-24	122	59.3%	(49.9-68.6)	82	40.7%	(31.4-50.1)	
	25-34	240	58.2%	(51.4-65.1)	163	41.8%	(34.9-48.6)	
	35-44	368	69.0%	(63.7-74.3)	165	31.0%	(25.7-36.3)	
	45-54	377	67.0%	(61.4-72.5)	199	33.0%	(27.5-38.6)	
	55-64	374	65.9%	(60.3-71.4)	170	34.1%	(28.6-39.7)	
	65+	400	66.0%	(60.6-71.5)	219	34.0%	(28.5-39.4)	
Education	Less Than H.S.	127	41.2%	(33.2-49.2)	173	58.8%	(50.8-66.8)	
	H.S. or G.E.D.	492	60.5%	(55.6-65.5)	334	39.5%	(34.5-44.4)	
	Some Post-H.S.	583	66.1%	(61.7-70.6)	309	33.9%	(29.4-38.3)	
	College Graduate	675	78.3%	(74.4-82.2)	181	21.7%	(17.8-25.6)	
Income	Less than \$15,000	97	38.2%	(28.8-47.7)	162	61.8%	(52.3-71.2)	
	\$15,000 to 24,999	196	46.8%	(39.3-54.4)	195	53.2%	(45.6-60.7)	
	\$25,000 to 34,999	205	61.3%	(53.9-68.7)	132	38.7%	(31.3-46.1)	
	\$35,000 to 49,999	328	68.0%	(61.9-74.1)	140	32.0%	(25.9-38.1)	
	\$50,000 to 74,999	359	68.9%	(63.1-74.7)	145	31.1%	(25.3-36.9)	
	\$75,000+	463	79.1%	(74.5-83.6)	113	20.9%	(16.4-25.5)	
Health Status	Not At Risk	1619	67.4%	(64.7-70.2)	749	32.6%	(29.8-35.3)	
	At Risk	264	51.0%	(44.6-57.5)	246	49.0%	(42.5-55.4)	
Region	Clark County	625	64.1%	(60.6-67.6)	339	35.9%	(32.4-39.4)	
	Washoe County	672	67.3%	(63.8-70.7)	311	32.7%	(29.3-36.2)	
	Remaining Rural Counties	589	62.7%	(59.2-66.2)	348	37.3%	(33.8-40.8)	
Smoking Status	Not At Risk	1539	68.0%	(65.1-70.9)	675	32.0%	(29.1-34.9)	
	At Risk	344	53.1%	(47.8-58.5)	319	46.9%	(41.5-52.2)	
Weight Status	Not At Risk	800	67.0%	(63.0-71.0)	360	33.0%	(29.0-37.0)	
	At Risk	1024	63.4%	(59.9-66.8)	596	36.6%	(33.2-40.1)	

- * Composed variable derived from LASTDEN and DENCLEAN variables.
- * Percentages are weighted to population characteristics.
- * Denominators include all respondents except those with missing, don't know and refused answers.
- * Lower CI and Upper CI show the 95% confidence interval around the percent.
- * Use caution in interpreting Number in Sample cell sizes less than 50.
- * "N"=Weighted response numbers and "%"=Weighted prevalence rates

How long has it been since you had your teeth cleaned by a dentist or dental hygienist?

		Withi	n the pas months	t year (< 12 ago)	Within the past 2 years (1 year but < 2 years ago)		Within the past 5 years (2 years but < 5 years ago)			5 or more years ago			Never		ver	
		N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)
Groups																
Total	Total	1691	63.2%	(60.5-65.9)	333	14.7%	(12.6-16.7)	301	11.5%	(9.7-13.3)	265	9.1%	(7.5-10.6)	43	1.5%	(0.9-2.2)
Gender	Male	809	61.6%	(57.8-65.4)	158	13.8%	(11.1-16.5)	155	13.0%	(10.2-15.9)	138	10.4%	(8.1-12.7)	22	1.1%	(0.5-1.8)
	Female	882	64.9%	(61.1-68.8)	175	15.6%	(12.5-18.6)	146	9.9%	(7.7-12.1)	127	7.7%	(5.5-9.8)	21	1.9%	(0.8-3.1)
Race	White/Non-Hisp	1275	66.4%	(63.3-69.5)	216	13.9%	(11.5-16.3)	208	10.7%	(8.8-12.7)	175	8.2%	(6.4-10.0)	21	0.7%	(0.3-1.2)
	Black or Af.Am./Non-Hisp	36	54.2%	(40.2-68.2)	9	13.0%	(3.2-22.8)	10	15.1%	(5.1-25.1)	14	14.9%	(5.9-24.0)	1	2.8%	(0.0-8.3)
	Oth. Race/Non-Hisp	72	65.5%	(54.3-76.6)	23	14.9%	(7.0-22.8)	19	13.1%	(4.4-21.9)	14	5.0%	(1.7-8.3)	5	1.5%	(0.0-3.1)
	Multiracial/Non-Hisp	106	60.5%	(50.6-70.5)	20	8.0%	(3.3-12.7)	33	15.9%	(8.6-23.3)	26	15.0%	(7.4-22.7)	3	0.6%	(0.0-1.2)
	Hispanic	188	56.9%	(49.5-64.3)	60	19.7%	(13.9-25.6)	28	10.3%	(5.3-15.3)	34	9.7%	(5.4-14.1)	10	3.3%	(0.7-6.0)
Age	18-24	111	56.7%	(47.0-66.5)	34	22.4%	(13.9-30.9)	22	10.9%	(4.9-16.8)	24	8.4%	(4.0-12.9)	4	1.6%	(0.0-3.9)
	25-34	215	55.9%	(48.9-63.0)	54	16.8%	(11.6-22.1)	61	15.3%	(10.1-20.6)	39	9.7%	(5.4-13.9)	11	2.2%	(0.3-4.2)
	35-44	334	66.3%	(60.8-71.8)	69	12.6%	(8.8-16.4)	63	12.9%	(9.1-16.8)	46	7.4%	(4.4-10.3)	3	0.8%	(0.0-1.9)
	45-54	342	64.4%	(58.6-70.3)	66	13.6%	(9.5-17.8)	63	9.8%	(6.3-13.4)	54	10.9%	(6.6-15.1)	5	1.2%	(0.0-2.5)
	55-64	343	67.6%	(61.9-73.3)	55	13.0%	(9.0-17.1)	41	9.6%	(5.7-13.5)	47	9.4%	(5.9-12.9)	4	0.4%	(0.0-0.8)
	65+	341	68.5%	(62.9-74.1)	55	11.2%	(7.2-15.2)	51	8.3%	(5.2-11.4)	55	8.8%	(5.6-12.0)	16	3.2%	(1.1-5.3)
Education	Less Than H.S.	103	41.9%	(33.0-50.7)	38	18.8%	(12.0-25.7)	38	15.7%	(9.1-22.3)	49	17.0%	(10.2-23.8)	17	6.6%	(2.4-10.8)
	H.S. or G.E.D.	413	57.4%	(52.0-62.7)	110	17.0%	(12.9-21.0)	94	13.3%	(9.6-17.0)	95	11.1%	(7.9-14.2)	15	1.3%	(0.3-2.4)
	Some Post-H.S.	527	65.0%	(60.3-69.7)	108	14.8%	(11.1-18.5)	105	11.3%	(8.3-14.4)	78	8.1%	(5.5-10.7)	4	0.7%	(0.0-1.5)
	College Graduate	641	76.1%	(71.9-80.3)	76	10.5%	(7.4-13.6)	64	8.2%	(5.4-11.0)	43	4.8%	(2.9-6.7)	6	0.4%	(0.0-0.8)
Income	Less than \$15,000	67	31.9%	(21.8-42.0)	32	19.7%	(10.2-29.1)	42	16.6%	(8.7-24.6)	59	27.2%	(17.5-36.9)	8	4.6%	(0.5-8.7)
	\$15,000 to 24,999	163	49.0%	(40.9-57.1)	54	16.2%	(10.5-21.9)	54	16.7%	(10.5-22.9)	50	12.9%	(7.3-18.6)	18	5.2%	(1.6-8.8)
	\$25,000 to 34,999	188	63.0%	(55.5-70.6)	48	15.0%	(9.5-20.5)	29	8.7%	(4.8-12.7)	35	12.4%	(7.1-17.8)	3	0.8%	(0.0-1.8)
	\$35,000 to 49,999	291	65.2%	(58.7-71.8)	51	15.3%	(10.3-20.4)	46	11.2%	(6.9-15.6)	40	8.1%	(4.6-11.5)	1	0.1%	(0.0-0.2)
	\$50,000 to 74,999	330	65.8%	(59.5-72.1)	58	14.6%	(9.8-19.3)	52	12.1%	(7.3-17.0)	33	6.6%	(3.8-9.5)	6	0.9%	(0.0-1.7)
	\$75,000+	443	76.2%	(71.2-81.1)	52	10.4%	(6.8-14.1)	44	10.0%	(6.5-13.5)	20	3.3%	(1.4-5.2)	1	0.1%	(0.0-0.3)
Health Status	Not At Risk	1474	65.9%	(63.0-68.8)	276	14.5%	(12.3-16.7)	241	10.8%	(8.9-12.7)	186	7.7%	(6.2-9.3)	32	1.0%	(0.5-1.6)
	At Risk	215	49.4%	(42.5-56.4)	57	15.7%	(10.6-20.7)	60	15.2%	(9.6-20.8)	78	15.8%	(10.7-21.0)	10	3.9%	(1.0-6.8)
Region	Clark County	563	63.1%	(59.4-66.8)	127	15.6%	(12.8-18.3)	98	11.4%	(8.9-13.8)	79	8.5%	(6.4-10.6)	13	1.5%	(0.6-2.4)
	Washoe County	618	65.8%	(62.2-69.4)	108	13.2%	(10.5-15.8)	112	12.3%	(9.8-14.8)	72	7.3%	(5.4-9.3)	11	1.4%	(0.5-2.2)
	Remaining Rural Counties	510	60.6%	(56.8-64.3)	98	11.7%	(9.3-14.2)	91	11.0%	(8.7-13.3)	114	14.6%	(11.8-17.4)	19	2.1%	(1.0-3.2)
Smoking	Not At Risk	1407	67.7%	(64.7-70.7)	253	13.9%	(11.7-16.2)	212	10.3%	(8.3-12.2)	158	6.9%	(5.3-8.5)	26	1.2%	(0.5-1.9)
Status	At Risk	282	48.4%	(42.6-54.2)	77	16.7%	(12.3-21.1)	87	15.6%	(11.2-19.9)	107	16.6%	(12.4-20.8)	17	2.7%	(1.0-4.3)
Weight Status	Not At Risk	722	64.4%	(60.1-68.7)	125	15.4%	(12.0-18.9)	114	11.3%	(8.4-14.2)	84	7.7%	(5.3-10.1)	19	1.2%	(0.5-2.0)
	At Risk	917	62.6%	(59.0-66.2)	189	13.2%	(10.8-15.7)	180	12.1%	(9.6-14.6)	171	10.3%	(8.1-12.5)	21	1.7%	(0.7-2.7)

- * Percentages are weighted to population characteristics.
- * Denominators include all respondents except those with missing, don't know and refused answers.
- * Lower CI and Upper CI show the 95% confidence interval around the percent.
- * Use caution in interpreting Number in Sample cell sizes less than 50.
 * "N"=Weighted response numbers and "%"=Weighted prevalence rates

Main reason not visited dentist in past year

		Fear, apprehe	ension, nervous, going	pain, dislike	Cost			Don'	t have/kr	ow dentist	Cannot get to office (no transpo/no appts)		
		N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)
Groups	•												
Total	Total	71	6.9%	(4.7-9.0)	344	35.3%	(30.8-39.7)	46	5.1%	(3.1-7.1)	22	1.8%	(0.7-2.9)
Gender	Male	42	7.4%	(4.5-10.3)	127	27.0%	(21.3-32.7)	17	4.6%	(1.5-7.6)	8	1.1%	(0.1-2.2)
	Female	29	6.3%	(3.1-9.5)	217	44.3%	(37.7-50.8)	29	5.7%	(3.2-8.2)	14	2.4%	(0.4-4.5)
Race	White/Non-Hisp	50	8.2%	(5.1-11.3)	211	32.0%	(26.8-37.1)	24	4.8%	(2.3-7.3)	16	2.5%	(0.6-4.4)
	Black or Af.Am./Non-Hisp	0		()	13	42.0%	(20.2-63.7)	4	10.8%	(0.0-21.8)	0		()
	Oth. Race/Non-Hisp	1	1.9%	(0.0-5.6)	16	20.3%	(6.1-34.6)	7	13.8%	(1.7-25.8)	2	1.3%	(0.0-3.3)
	Multiracial/Non-Hisp	12	13.3%	(2.9-23.7)	38	41.0%	(25.6-56.4)	3	7.3%	(0.0-18.6)	2	3.4%	(0.0-8.6)
	Hispanic	8	4.4%	(0.9-8.0)	64	42.8%	(32.2-53.4)	8	3.0%	(0.4-5.5)	2	0.2%	(0.0-0.5)
Age	18-24	2	1.3%	(0.0-3.4)	37	39.6%	(25.6-53.5)	3	5.2%	(0.0-11.1)	1	0.7%	(0.0-2.0)
	25-34	10	6.9%	(2.0-11.8)	74	43.6%	(32.8-54.4)	8	4.8%	(1.0-8.6)	9	4.7%	(0.5-8.9)
	35-44	23	15.0%	(7.2-22.7)	60	36.6%	(26.7-46.5)	7	3.5%	(0.3-6.8)	1	0.3%	(0.0-0.8)
	45-54	13	7.0%	(2.1-11.8)	80	38.4%	(28.4-48.4)	6	6.9%	(0.0-14.2)	6	1.4%	(0.1-2.7)
	55-64	12	5.2%	(1.8-8.5)	52	27.7%	(19.0-36.4)	13	7.8%	(3.0-12.6)	2	0.5%	(0.0-1.2)
	65+	11	3.3%	(0.8-5.9)	41	18.9%	(10.0-27.7)	9	3.0%	(0.8-5.3)	3	1.5%	(0.0-3.9)
Education	Less Than H.S.	13	5.5%	(0.8-10.3)	71	45.3%	(34.5-56.2)	3	1.4%	(0.0-3.2)	4	2.0%	(0.0-5.3)
	H.S. or G.E.D.	25	6.6%	(3.1-10.1)	110	33.4%	(25.8-41.0)	11	3.3%	(0.8-5.8)	5	0.6%	(0.0-1.3)
	Some Post-H.S.	20	5.4%	(2.5-8.4)	114	36.3%	(28.4-44.2)	19	8.5%	(3.4-13.7)	6	1.6%	(0.0-3.2)
	College Graduate	13	12.0%	(4.5-19.5)	49	22.8%	(14.3-31.2)	13	7.6%	(2.5-12.6)	7	4.1%	(0.1-8.0)
Income	Less than \$15,000	4	1.4%	(0.0-3.2)	78	38.3%	(26.2-50.3)	3	5.1%	(0.0-12.3)	6	3.9%	(0.0-9.1)
	\$15,000 to 24,999	12	3.9%	(0.4-7.4)	87	55.0%	(44.2-65.7)	5	1.3%	(0.0-2.7)	1	0.1%	(0.0-0.3)
	\$25,000 to 34,999	9	6.0%	(1.5-10.4)	51	40.2%	(28.3-52.0)	8	4.4%	(0.4-8.5)	0		()
	\$35,000 to 49,999	14	11.9%	(3.4-20.4)	42	31.6%	(20.6-42.6)	7	5.8%	(1.0-10.6)	4	2.9%	(0.0-6.4)
	\$50,000 to 74,999	12	8.2%	(2.4-13.9)	34	22.6%	(14.0-31.1)	9	7.7%	(1.0-14.4)	4	0.9%	(0.0-2.0)
	\$75,000+	12	11.7%	(3.9-19.5)	13	14.0%	(5.0-22.9)	11	8.7%	(2.6-14.8)	6	4.9%	(0.1-9.6)
Health Status	Not At Risk	59	7.4%	(4.8-10.0)	230	29.9%	(25.1-34.6)	39	5.2%	(3.2-7.2)	14	1.3%	(0.3-2.2)
	At Risk	12	5.2%	(1.4-9.0)	114	51.6%	(42.0-61.2)	7	5.0%	(0.0-10.2)	8	3.3%	(0.0-6.6)
Region	Clark County	27	6.7%	(3.8-9.6)	112	34.9%	(28.9-40.8)	20	5.3%	(2.7-8.0)	5	1.6%	(0.1-3.0)
	Washoe County	18	6.2%	(3.0-9.4)	112	38.1%	(31.7-44.6)	13	4.5%	(1.6-7.4)	8	2.4%	(0.5-4.3)
	Remaining Rural Counties	26	8.3%	(5.0-11.7)	120	33.9%	(28.3-39.5)	13	4.9%	(1.8-7.9)	9	2.1%	(0.6-3.6)
Smoking Status	Not At Risk	44	6.1%	(3.6-8.5)	223	34.0%	(28.6-39.4)	42	6.6%	(3.9-9.4)	17	2.2%	(0.7-3.8)
	At Risk	27	8.8%	(4.3-13.2)	121	38.7%	(31.0-46.3)	4	1.7%	(0.0-3.5)	5	0.7%	(0.0-1.5)
Weight Status	Not At Risk	20	7.7%	(3.3-12.0)	131	40.4%	(32.8-48.0)	20	5.8%	(2.7-8.9)	5	1.1%	(0.0-2.2)
	At Risk	48	6.7%	(4.2-9.2)	201	33.0%	(27.4-38.6)	25	4.8%	(2.1-7.5)	14	1.6%	(0.4-2.8)

^{*} Percentages are weighted to population characteristics.

* Denominators include all respondents except those with missing, don't know and refused answers.

* Lower CI and Upper CI show the 95% confidence interval around the percent.

* Use caution in interpreting Number in Sample cell sizes less than 50.

Main reason not visited dentist in past year

			No reaso	n to go	Other priorities			Hav	e not th	ought of it	Other		
		N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)
Groups	•												
Total	Total	324	30.0%	(25.8-34.2)	68	7.9%	(5.4-10.4)	28	2.6%	(1.2-4.1)	90	10.5%	(7.7-13.3)
Gender	Male	184	35.5%	(29.4-41.7)	38	8.5%	(5.1-11.9)	17	2.7%	(1.1-4.3)	53	13.2%	(8.7-17.7)
	Female	140	23.9%	(18.4-29.4)	30	7.3%	(3.5-11.0)	11	2.5%	(0.0-5.0)	37	7.6%	(4.4-10.8)
Race	White/Non-Hisp	221	31.0%	(26.0-36.0)	46	7.5%	(4.6-10.4)	20	2.5%	(1.2-3.9)	60	11.5%	(7.8-15.2)
	Black or Af.Am./Non-Hisp	11	35.6%	(14.8-56.3)	3	11.7%	(0.0-25.8)	0		()	0		()
	Oth. Race/Non-Hisp	22	38.9%	(18.6-59.3)	2	5.9%	(0.0-15.7)	2	1.6%	(0.0-4.0)	8	16.3%	(1.8-30.9)
	Multiracial/Non-Hisp	21	18.1%	(7.5-28.7)	3	9.0%	(0.0-20.1)	0		()	9	7.9%	(1.3-14.5)
	Hispanic	42	28.3%	(18.3-38.3)	12	7.6%	(2.0-13.1)	5	4.3%	(0.0-9.0)	12	9.5%	(3.1-15.9)
Age	18-24	18	26.3%	(11.9-40.7)	4	2.7%	(0.0-5.8)	5	5.4%	(0.0-11.2)	13	18.9%	(7.7-30.2)
	25-34	31	21.0%	(11.8-30.1)	12	8.7%	(2.3-15.1)	9	4.5%	(0.0-9.1)	9	5.8%	(1.0-10.6)
	35-44	35	20.2%	(12.1-28.3)	21	14.9%	(7.2-22.6)	4	1.7%	(0.0-3.5)	13	7.9%	(2.8-12.9)
	45-54	48	22.1%	(13.7-30.4)	20	10.3%	(4.4-16.2)	5	1.7%	(0.0-3.9)	20	12.3%	(5.4-19.2)
	55-64	66	43.3%	(32.8-53.7)	3	3.4%	(0.0-7.6)	4	1.5%	(0.0-3.0)	13	10.7%	(2.7-18.6)
	65+	126	57.9%	(47.9-67.9)	8	4.0%	(0.0-8.2)	1	0.2%	(0.0-0.6)	22	11.1%	(4.6-17.6)
Education	Less Than H.S.	55	27.7%	(17.8-37.6)	6	2.1%	(0.2-4.1)	4	4.2%	(0.0-9.4)	17	11.6%	(4.9-18.3)
	H.S. or G.E.D.	126	34.5%	(27.0-42.0)	20	7.8%	(3.1-12.5)	8	2.0%	(0.2-3.8)	31	11.7%	(6.3-17.2)
	Some Post-H.S.	88	28.8%	(21.3-36.4)	19	7.8%	(3.0-12.7)	14	3.3%	(1.2-5.3)	25	8.2%	(4.0-12.4)
	College Graduate	55	26.2%	(17.6-34.9)	23	16.4%	(8.5-24.4)	2	0.5%	(0.0-1.1)	16	10.4%	(3.7-17.2)
Income	Less than \$15,000	56	34.0%	(21.5-46.5)	2	1.0%	(0.0-2.3)	3	7.4%	(0.0-15.8)	11	9.0%	(1.6-16.3)
	\$15,000 to 24,999	61	27.4%	(17.8-37.0)	10	4.8%	(1.2-8.5)	4	0.8%	(0.0-1.7)	13	6.6%	(2.1-11.2)
	\$25,000 to 34,999	43	32.3%	(20.7-43.9)	7	7.1%	(0.0-14.2)	4	2.3%	(0.0-4.8)	10	7.7%	(0.6-14.7)
	\$35,000 to 49,999	53	34.1%	(23.6-44.6)	6	3.7%	(0.0-8.1)	3	1.7%	(0.0-4.0)	8	8.5%	(1.4-15.5)
	\$50,000 to 74,999	43	30.0%	(19.1-40.8)	12	9.1%	(1.2-17.0)	8	3.9%	(0.5-7.3)	21	17.7%	(9.2-26.2)
	\$75,000+	29	23.5%	(13.3-33.7)	26	28.8%	(16.9-40.6)	4	1.7%	(0.0-3.6)	11	6.8%	(1.8-11.7)
Health Status	Not At Risk	249	31.8%	(26.9-36.7)	55	9.4%	(6.2-12.6)	24	2.9%	(1.1-4.7)	75	12.2%	(8.7-15.7)
	At Risk	72	24.2%	(16.2-32.2)	13	3.5%	(1.3-5.6)	4	1.9%	(0.0-4.0)	15	5.4%	(1.4-9.3)
Region	Clark County	105	30.2%	(24.5-35.8)	23	7.8%	(4.4-11.2)	8	2.5%	(0.5-4.5)	35	11.0%	(7.2-14.9)
	Washoe County	89	24.7%	(19.1-30.3)	30	10.2%	(6.4-14.1)	9	2.6%	(0.8-4.4)	30	11.2%	(6.8-15.5)
	Remaining Rural Counties	130	35.0%	(29.5-40.5)	15	5.6%	(2.6-8.6)	11	3.4%	(1.3-5.5)	25	6.8%	(4.0-9.7)
Smoking Status	Not At Risk	215	29.7%	(24.5-34.9)	53	8.7%	(5.5-12.0)	16	2.4%	(0.5-4.3)	67	10.2%	(6.9-13.6)
	At Risk	106	29.9%	(22.9-36.8)	15	6.1%	(2.3-9.9)	12	3.1%	(1.0-5.2)	22	11.1%	(5.7-16.5)
Weight Status	Not At Risk	113	25.2%	(18.7-31.7)	20	4.4%	(1.8-6.9)	9	2.4%	(0.1-4.7)	37	13.0%	(7.8-18.2)
	At Risk	197	32.2%	(26.7-37.8)	44	10.0%	(6.2-13.9)	17	2.3%	(0.5-4.1)	47	9.4%	(5.8-13.0)

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* Denominators include all respondents except those with missing, don't know and refused answers.

^{*} Lower CI and Upper CI show the 95% confidence interval around the percent.

^{*} Use caution in interpreting Number in Sample cell sizes less than 50.

Do you have any kind of healthy insurance that pays for some or all of your routine dental care?

			Yes	•		No	
		N	%	C.I.(95%)	N	%	C.I.(95%)
Groups							
Total	Total	1679	61.6%	(59.0-64.3)	1163	38.4%	(35.7-41.0)
Gender	Male	838	62.6%	(58.9-66.3)	536	37.4%	(33.7-41.1)
	Female	841	60.7%	(57.0-64.4)	627	39.3%	(35.6-43.0)
Race	White/Non-Hisp	1236	65.1%	(62.2-68.1)	799	34.9%	(31.9-37.8)
	Black or Af.Am./Non-Hisp	44	68.9%	(56.7-81.1)	30	31.1%	(18.9-43.3)
	Oth. Race/Non-Hisp	86	70.9%	(61.0-80.8)	55	29.1%	(19.2-39.0)
	Multiracial/Non-Hisp	125	69.0%	(60.1-77.9)	82	31.0%	(22.1-39.9)
	Hispanic	173	44.6%	(37.7-51.6)	184	55.4%	(48.4-62.3)
Age	18-24	113	54.2%	(44.4-64.1)	83	45.8%	(35.9-55.6)
	25-34	243	58.3%	(51.4-65.3)	158	41.7%	(34.7-48.6)
	35-44	363	70.3%	(65.0-75.6)	164	29.7%	(24.4-35.0)
	45-54	396	70.3%	(64.9-75.6)	176	29.7%	(24.4-35.1)
	55-64	333	68.7%	(63.6-73.8)	202	31.3%	(26.2-36.4)
	65÷	226	41.8%	(36.0-47.6)	380	58.2%	(52.4-64.0)
Education	Less Than H.S.	99	32.2%	(24.6-39.8)	194	67.8%	(60.2-75.4)
	H.S. or G.E.D.	433	55.5%	(50.3-60.6)	378	44.5%	(39.4-49.7)
	Some Post-H.S.	560	68.8%	(64.5-73.1)	318	31.2%	(26.9-35.5)
	College Graduate	581	74.6%	(70.8-78.5)	269	25.4%	(21.5-29.2)
Income	Less than \$15,000	52	23.4%	(14.6-32.1)	206	76.6%	(67.9-85.4)
	\$15,000 to 24,999	148	39.4%	(31.9-46.9)	233	60.6%	(53.1-68.1)
	\$25,000 to 34,999	187	57.6%	(50.1-65.2)	147	42.4%	(34.8-49.9)
	\$35,000 to 49,999	316	71.5%	(65.7-77.3)	145	28.5%	(22.7-34.3)
	\$50,000 to 74,999	372	78.0%	(72.9-83.2)	127	22.0%	(16.8-27.1)
	\$75,000+	447	79.0%	(74.1-83.9)	126	21.0%	(16.1-25.9)
Health Status	Not At Risk	1445	64.5%	(61.7-67.4)	888	35.5%	(32.6-38.3)
	At Risk	233	49.1%	(42.6-55.5)	271	50.9%	(44.5-57.4)
Region	Clark County	596	62.8%	(59.2-66.4)	351	37.2%	(33.6-40.8)
	Washoe County	580	60.8%	(57.3-64.4)	393	39.2%	(35.6-42.7)
	Remaining Rural Counties	503	56.3%	(52.6-59.9)	419	43.7%	(40.1-47.4)
Smoking Status	Not At Risk	1330	63.5%	(60.5-66.5)	858	36.5%	(33.5-39.5)
	At Risk	346	55.3%	(49.8-60.8)	302	44.7%	(39.2-50.2)
Weight Status	Not At Risk	649	60.0%	(55.8-64.2)	491	40.0%	(35.8-44.2)
	At Risk	968	63.0%	(59.6-66.5)	630	37.0%	(33.5-40.4)

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